## GENERAL NOTES

THE THICKNESS OF HOT MIX ASPHALT MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT MIX ASPHALT MIXTURE IS PLACED.

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT	2.016 TONS/CU. YD.		
ALL AGGREGATE	2.05 TONS/CU. YD.		
BITUMINOUS MATERIALS			
ON PAVEMENT	0.09 GAL./SO. YD. 0.04 GAL./SO. YD.		
INTERMEDIATE LIFTS (FOG COAT)			
ON AGGREGATE SURFACE	0. 32 GAL./SO. YD.		
AGGREGATE (PRIME COAT)	0.0015 TONS/SQ. YD.		
RIPRAP	1.50 TONS/CU. YD.		

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE PRIME COAT AND SURFACE COURSE.

ATTAINMENT OF PROPER CROWN OR SUPERELEVATION SHALL BE FULLY ACCOMPLISHED WITH THE HOT MIX ASPHALT SURFACE REMOVAL.

AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.

THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED HOT MIX ASPHALT SURFACE AT 100 m (300 FT.) INTERVALS ON ALTERNATING SIDES OF THE PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 140 mm (5 1/2 IN.) TALL, OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.

THE USE OF A VIBRATORY ROLLER SHALL BE PROHIBITED. THE CONTRACTOR MAY BE REQUIRED TO MAKE ROLLING PATTERN ADJUSTMENTS TO OBTAIN TE REQUIRED FIELD DENSITY.

ALL PAYEMENT MARKINGS SHALL BE LOCATED AND RECORDED BEFORE PAYEMENT REMOVAL.

## MIXTURE REQUIREMENTS

LOCATION(S):	HOT-MIX ASPHALT SURFACE COURSE						
MIXTURE USES(S):	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90						
AC/PG:	SBS PG76-22						
ABR % (MAX):	SEE SPECIAL PROVISION						
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN						
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5 MM						
FRICTION AGGREGATE:	D SURFACE						
OUALITY MANAGEMENT PROGRAM:	ОСР						

FILE NAME .	USER NAME - NUSERN	DESIGNED -	REVISED -		GENERAL NOTES, MIXTURE REQUIREMENTS	RTE. SECTION	COUNTY SHEETS NO.
of REL®		ORANN -	REVISEO -	STATE OF ILLINOIS		869 4RS-4	FRANKLIN II 3
	PLOT SCALE - #SCALE#	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION			CONTRACT NO. 18412
#MODEL MAMES	PLOT BATE . SCATES	DATE -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.	ILLIHOIS FEO. A	D PROJECT